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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/579,440	05/15/2006	Andrew R. Butz	026032-5046	7877	
26371 FOLEV & LAI	26371 7590 10/18/2007 FOLEY & LARDNER LLP			EXAMINER	
777 EAST WISCONSIN AVENUE			PEDDER, DENNIS H		
MILWAUKEE	E, WI 53202-5306		ART UNIT	PAPER NUMBER	
			3612		
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			MAIL DATE	DELIVERY MODE	
			10/18/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

1	Application No.	Analicantich				
	Application No.	Applicant(s)				
Office Action Summan	10/579,440	BUTZ ET AL.				
Office Action Summary	Examiner	Art Unit				
	Dennis H. Pedder	3612				
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet w	with the correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period. - Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUN 136(a). In no event, however, may a will apply and will expire SIX (6) MO te, cause the application to become a	IICATION. a reply be timely filed DNTHS from the mailing date of this communication. ABANDONED (35 U.S.C. § 133).				
Status		•				
1) Responsive to communication(s) filed on <u>15 May 2006</u> .						
2a) ☐ This action is FINAL . 2b) ☑ Thi	<i>,</i> —					
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under	Ex parte Quayle, 1935 C.	D. 11, 453 O.G. 213.				
Disposition of Claims	•					
4) ⊠ Claim(s) 1-8 and 11-26 is/are pending in the a 4a) Of the above claim(s) is/are withdra 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) 1-8 and 11-26 is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and/o	awn from consideration.					
Application Papers						
9) The specification is objected to by the Examin 10) The drawing(s) filed on is/are: a) acc Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the E	cepted or b) objected to e drawing(s) be held in abeya ction is required if the drawin	ance. See 37 CFR 1.85(a). g(s) is objected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Bureat * See the attached detailed Office action for a list	nts have been received. Its have been received in brity documents have been au (PCT Rule 17.2(a)).	Application No In received in this National Stage				
Attachment(s) 1) ☑ Notice of References Cited (PTO-892) 2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) ☑ Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 5/15/2006.	Paper No	v Summary (PTO-413) b(s)/Mail Date f Informal Patent Application				

Application/Control Number: 10/579,440

Art Unit: 3612

DETAILED ACTION

Claim Rejections - 35 USC § 112

1. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

2. Claims 13,18, 23-26 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 13 lacks antecedent for "the retainer member" and "the projection".

Claim 18 is incorrect. The first interface member is not molded to the door trim panel.

Claim 23 is confusing and lacks antecedent in "fro the assembly".

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.
- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 4. Claims 11, 13, 14 are rejected under 35 U.S.C. 102(a or e) as being anticipated by Kirejczyk.

See column 4, lines 14-22 and column 3, line 49.

Application/Control Number: 10/579,440 Page 3

Art Unit: 3612

As to claim 14, conventional manner of column 3, line 61, includes a pin on the trim panel and an aperture on the carrier.

Claim Rejections - 35 USC § 103

- 5. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 6. This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).
- 7. Claims 12, 23-25 are rejected under 35 U.S.C. 103(a) as being unpatentable over Kirejczyk.

Kirejczyk discloses the step of removing the trim panel and installing the carrier. Placing the trim panel on a holding fixture during the carrier installation is an obvious expedient to one of ordinary skill in the art.

Applicant may seasonally challenge, for the official record in this application, this and any other statement of judicial notice in timely manner in response to this office action. Please specify the exact statement to be challenged. Applicant is reminded, with respect to the specific challenge put forth, of the duty of disclosure under Rule 56 to disclose material which is pertinent to patentability including claim rejections challenged by applicant.

Application/Control Number: 10/579,440

Art Unit: 3612

Page 4

8. Claims 1-6, 8, 26 are rejected under 35 U.S.C. 103(a) as being unpatentable over Kirejczyk in view of Kameyama.

As stated above, an injection molded carrier is not structural. Kameyama teaches a one piece interface member 5 formed with the trim panel. Processes are not given patentable weight in a product claim (MPEP 2113), but plastic articles are commonly molded. It would have been obvious to one of ordinary skill to provide in Kirejczyk a carrier interface member 3 and door trim interface member 5 as taught by Kameyama has an example of the conventional attachment disclosed by Kirejczyk.

As to claim 3, the juncture of 2 and 3 of Kameyama is U-shaped. Further, U-shaped retainers for hooks are of common knowledge in the art.

As to claim 6, see remarks above.

As to claim 8, Kirejczyk discloses an armrest support bracket 68. Pull cups are conventionally mounted on armrests, hence member 68 is a conventional pull cup support.

9. Claims 7 is rejected under 35 U.S.C. 103(a) as being unpatentable over Kirejczyk in view of Kameyama as applied to claim 1 above, and further in view of Yazaki Corp, cited by applicant as "Kawamata".

It would have been obvious to one of ordinary skill to provide in the references above impact absorbers as taught by Yazaki Corp. in order to reduce injury.

10. Claim 15 is rejected under 35 U.S.C. 103(a) as being unpatentable over Kirejczyk in view of Nishikawa et al.

Art Unit: 3612

It would have been obvious to one of ordinary skill to provide in Kirejczyk in integral impact absorber 16 as taught by Nishikawa et al. in order to reduce injury.

11. Claims 16-18 are rejected under 35 U.S.C. 103(a) as being unpatentable over Kirejczyk in view of Nishikawa et al. as applied to claim 15 above, and further in view of Kameyama.

It would have been obvious to one of ordinary skill to provide in the references above retainers as taught by Kameyama in order to easily attach and remove the trim panel and carrier.

12. Claims 19-22 are rejected under 35 U.S.C. 103(a) as being unpatentable over Kirejczyk in view of Nishikawa et al. as applied to claim 15 above, and further in view of Yazaki Corp.

It would have been obvious to one of ordinary skill to provide in Kirejczyk as modified by Nishikawa et al., with an integral impact absorber, with both upper and lower absorbers as taught by Yazaki Corp. in order to improve protection.

As to claims 20-21, both Nishikawa et al. and Yazaki Corp. detail wall projections.

As to claim 22, see claim 8 above.

Conclusion

13. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Pacella et al. is cited to show another carrier and trim panel secured together for shipment. Lin et al., cited by applicant, but published after the effective date, is further cited to show carrier and trim panel secured for shipment.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dennis H. Pedder whose telephone number is (571) 272-6667. The examiner can normally be reached on 5:30-2:00.

Application/Control Number: 10/579,440 Page 6

Art Unit: 3612

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Glenn D. Dayoan can be reached on (571) 272-6659. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Dennis H. Pedder Primary Examiner

Art Unit 3612

DHP 10/12/2007